



NOTES:

- 1 THIS DIMENSION IS TO BE DETERMINED AT WELDING OF DWG. #S3-210000-00-2
2. ALL DIMENSIONS IN [] ARE MILLIMETERS AND ARE FOR REFERENCE ONLY.

1	1.37 [34.87] WAS 1.00 [25.40]	M.J.M	J.C.	4/7/00
SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
REVISIONS				

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION		MATERIAL / SPEC	QTY
PARTS LIST					
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		LOG NUMBER S3210003-01			
TOLERANCES		THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY			
DECIMALS	ANGULAR	DRAWN BY MUSCIA	DATE 5/14/98	CHIEF DESIGN ENGINEER D. SHU	DATE 7/10/98
.X - .1 [2.5]	- 0°30'	CHECKED BY J. CHANG	DATE 7/7/98	GP LEADER T.M. KUZAY	DATE 7/15/98
.XX - .01 [0.25]		DESIGNER CHANG/MUSCIA	DATE 5/14/98	PROJECT MGR.	DATE
.XXX - .005 [0.13]		RESPONSIBLE ENGINEER J. CHANG	DATE 7/7/98	APPROVED/RELEASED	DATE
SURFACE ROUGHNESS 125 ✓		TITLE ADVANCED PHOTON SOURCE S3 I.D. SAFETY SHUTTER COLLIMATOR CHAMBER WELDMENT TOP LEG			
REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX.		SCALE 1:1 SIZE B DRAWING NUMBER S3-210003-01			
SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1					
DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5					
DO NOT SCALE DRAWING		MATERIAL 304 STAINLESS STEEL		SHEET 14	